Manhole Inspection Summary N			Manhole # \$33M028MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 33	BM Node: 028	Status: Found	Insp Date: 9/8/09 8:26 AM
Incomplete Comments			Crew: BaH/DH
			Inspector: dhinton
			Firm: PER
Location	Address: 501 S.Sha	rp St.	Cross Street: W.Barre St.
Manhole	Type: Terminal	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
		D.	
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Droportion	Type: Sanitary	Condition: Sour	
Properties:			☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular Di	ameter: 48 (in.) Leng	yth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots Wall
Bench	☐ Exists Material:		☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing:	0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: 0 (i	ft.)

Manhole Inspection Summary

Manhole # \$33M__028MH

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Location View



Miscellaneous



inside 8:00 pipe

Miscellaneous



Frame View

Top View



8:00 might be a drain line

Miscellaneous



MH Lid

Defect 3



deterioration at chimney and frame joint

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Defect 2



corroded rung

Defect 1



corbel infiltration at wall around the corporation

Manhole Inspection Summary

Manhole # S33M 028MH

12 O'Clock Outflow

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.30 (ft.) Flow Characteristics: None

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.30 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection